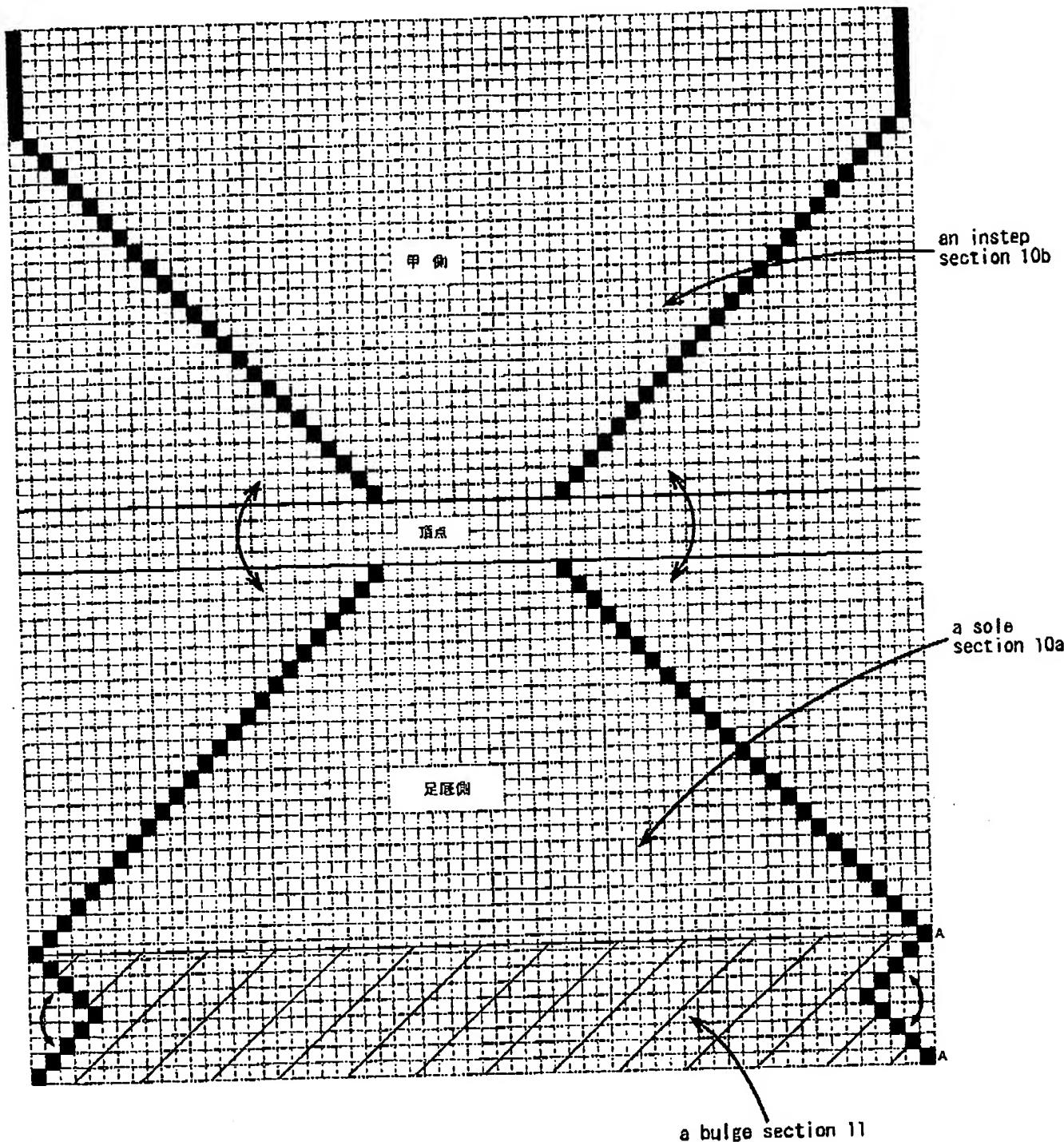


Reference document 1



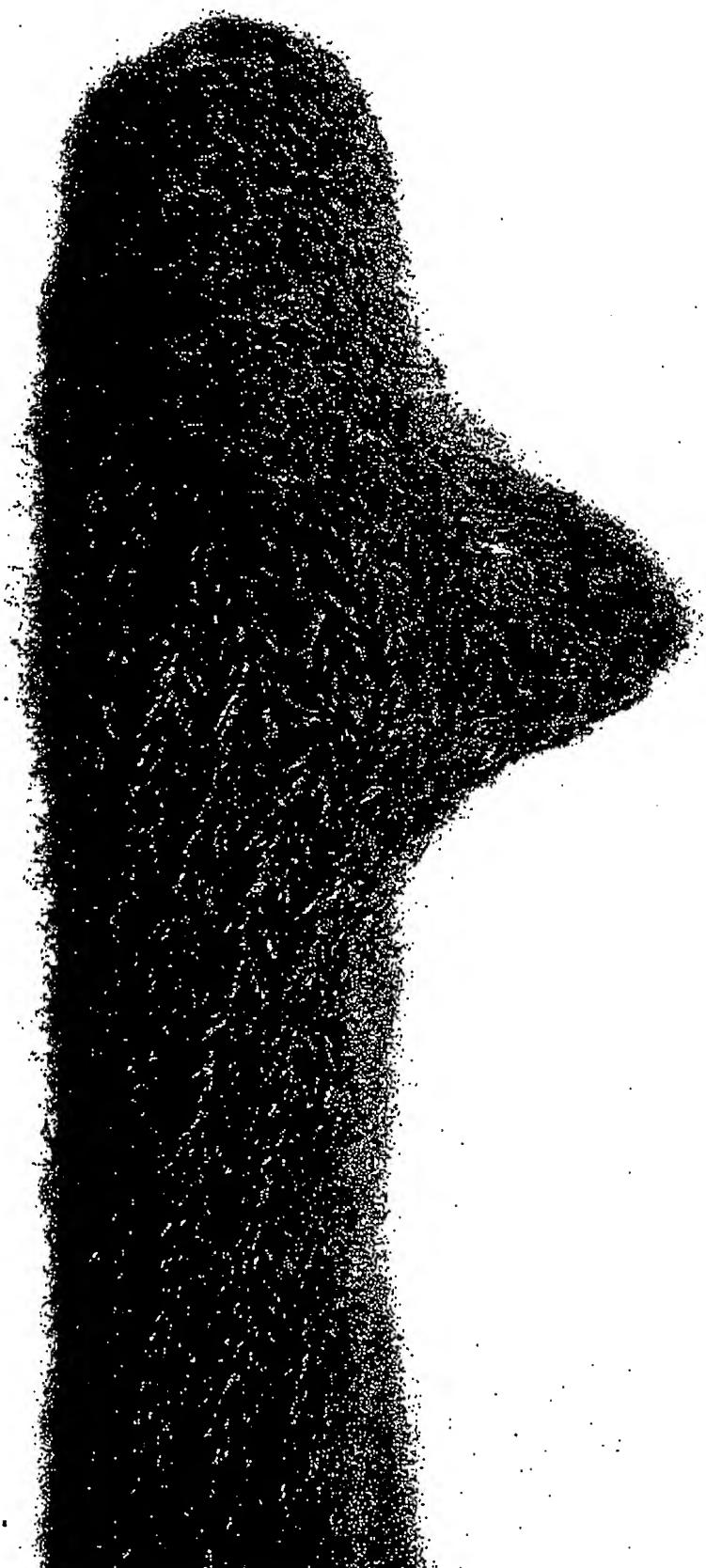
DEC-14-06 16:15

FROM-AKERMAN SENTERFITT

5616535333

T-300 P.10/14 F-605

Reference documents 2



DEC-14-06 16:16

FROM-AKERMAN SENTERFITT

5616535333

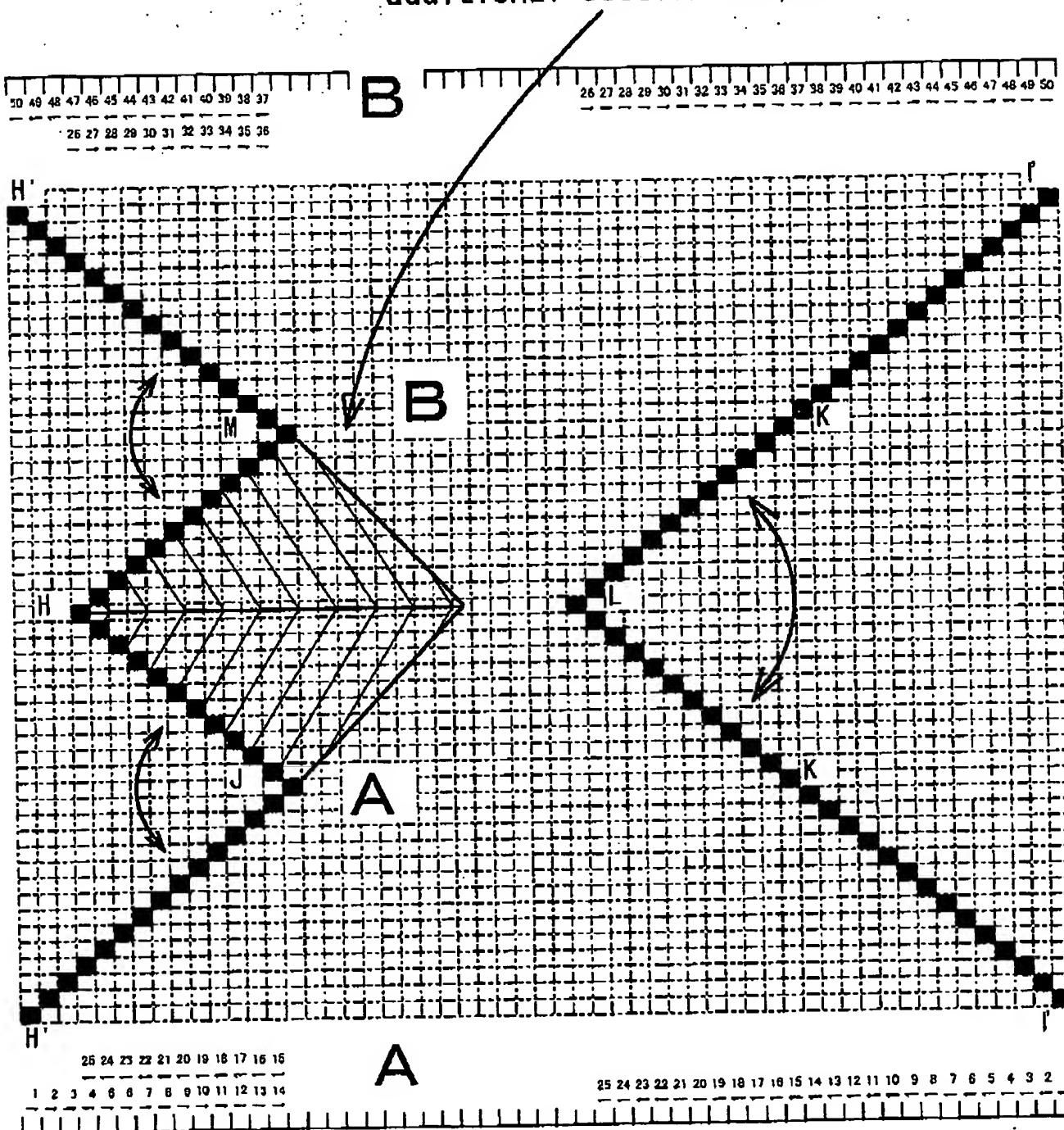
T-300 P.11/14 F-605

Reference documents 3



reference documents 4

additional section 20a, 20b



The thumb side

+The method which repeats operation which a needle advances plural number and returns plural number.
 In order to make it shift to the thumb side, the needle by the side of the thumb is made to go back and forth.
 If the number which makes needle go back and forth is made to fluctuate, the quantity of the thickness of the up-and-down direction will fluctuate.

little finger side
 *A needle always advances once at a time. (conventional method)

DEC-14-06 16:17

FROM-AKERMAN SENTERFITT

5616535333

T-300 P.13/14 F-605

Reference documents 5

DEC-14-06 16:18

FROM-AKERMAN SENTERFITT

5616535333

T-300 P.14/14 F-605

Reference documents 6



**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- BLACK BORDERS**
- IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- FADED TEXT OR DRAWING**
- BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- SKEWED/SLANTED IMAGES**
- COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- GRAY SCALE DOCUMENTS**
- LINES OR MARKS ON ORIGINAL DOCUMENT**
- REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.